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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/680,022	10/07/2003	Robert Beach	A35065	4732	
21003 BAKER BOTT	7590 05/18/2007 TS L.L.P.		EXAMINER		
30 ROCKEFELLER PLAZA			GESESSE, TILAHUN		
44TH FLOOR NEW YORK, NY 10112-4498		•	ART UNIT	PAPER NUMBER	
		•	2618		
			MAIL DATE	DELIVERY MODE	
			05/18/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/680,022	BEACH ET AL.				
Office Action Summary	Examiner	Art Unit				
	Tilahun B. Gesessse	2618				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.15 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period was a failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 11 A	<u>ugust 2006</u> .					
2a) This action is FINAL . 2b) ⊠ This	This action is FINAL . 2b)⊠ This action is non-final.					
3) Since this application is in condition for allowar	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
 4) Claim(s) 1-25 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) Claim(s) 1-10 is/are allowed. 6) Claim(s) 11-13,18-20 is/are rejected. 7) Claim(s) 14-17 and 21-25 is/are objected to. 8) Claim(s) are subject to restriction and/or 	wn from consideration.					
Application Papers	·					
9) The specification is objected to by the Examine						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate				
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 3/12/04& 2/21/07.	5) Notice of Informal F 6) Other:	atent Application				

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DETAILED ACTION

Specification

1. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 11-13,18-20 are rejected under 35 U.S.C. 102(e) as being anticipated by Shostak (US 2004/0043797)

Claims 11 and 18, Shostak teaches a mobile unit for providing communications in a wireless data communications network wherein data is transmitted from access points to mobile units in data packets, (see abstract and page 5, paragraph 0042-0044 and figure 5l)

Shostak teaches a receiver for receiving radio signals including at least audio data packets from the access point, the at least audio data packets corresponding to a selected period of at least audio information(see page 5 paragraph 0044 and figure 5l)

Shostak teaches a transmitter for transmitting signals to the access point (see page 5 paragraph 0042-0044 and figure 5l).

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Shostak teaches a processor for processing the audio data packets and for providing output audio data (see page 5 paragraph 0044).

Shostak teaches the processor is programmed to control operation of the transmitter and receiver and to periodically power down the transmitter and receiver for selected time intervals at a period corresponding to the selected period of audio information (see page 5 paragraph 0044)

Shostak teaches a digital to analog converter and an audio output circuit for providing output audio corresponding to the audio data packets (see page 5 paragraph 0043 and figure 5I)

Claims12,19 Shostak teaches a mobile unit as specified in claim 11 the processor is arranged to cause the transmitter to transmit a polling signal to the access point at the period corresponding to the elected period of audio information (see page 5 paragraph 0044 and paragraphs 0002, 0051 and 0053).

Claims 13,20, Shostak teaches a mobile unit as specified in claim 11, the processor is arranged to operate at first and second clock rates, and wherein the processor is operated at a lower clock rate during second intervals, which are a selected

portion of said period (see paragraphs 0004,0064 and 0069)

Allowable Subject Matter

4. Claims 14-17,221-25 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Claims 1-10 are allowable over the prior art of record. The following is an examiner's statement of reasons for allowance: the prior art does not teach accumulating of at least audio signal data in said mobile unit for a time interval corresponding to the selected period of time to form at least audio representative transmit data packets; buffering at least audio representative receive data packets at said access point. These limitation, in conjunction with all other limitations, has not been disclosed, taught or made obvious over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tilahun B Gesesse whose telephone number is 571-272-7879. The examiner can normally be reached on flexible schedule.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Urban can be reached on 571-272-7899.

The Central FAX Number is 571-273-8300. For patent related correspondence, hand carry deliveries must be made to the Customer Service Window (now located at the Randolph Building, 401 Dulany Street, Alexandria,

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VA 22314), and facsimile transmissions must be sent to the Central FAX number .

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TG

May 12, 2007

TILAHUN GESESSE PRIMARY EXAMINE